

IN THE CLAIMS:

This is a listing of claims as they currently stand:

1. (Previously Presented) An injection apparatus comprising:
a screw drive shaft which is connected to an end portion of a screw and rotates integrally with the screw;
a plurality of guide bars provided in parallel with the screw drive shaft;
a motor which generates torque to rotate the screw drive shaft;
a pulley situated on an extension of an axis of the screw drive shaft, wherein the pulley is exchangeable to a small-diameter pulley or a large-diameter pulley, and is arranged in a space surrounded by the guide bars;
a power transmission mechanism which transmits the rotation of the motor to the pulley; and
a planetary gear mechanism, which is located between the pulley and the screw drive shaft, adapted to reduce the speed of rotation of the pulley, and to transmit the rotation of the pulley to the screw drive shaft, wherein the planetary gear mechanism is arranged in a space surrounded by the guide bars, and has an input shaft fitted with the pulley and an output shaft connected to the screw drive shaft, the input and output shafts being situated on the extension of the axis of the screw drive shaft.

2. – 4. (Cancelled).